



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Blended Fuel Compatibility Form

Facility - 5041377

Facility Name Love's Travel Stop #249
Address 2958 East Ann Rutledge Drive
Williamsville, IL 62693
County Sangamon
Contact Name Kim Shafer
Phone Number (217) 566-3448

Tank - 6

Tank Material Composite Double Wall
Tank Capacity 20,000
Tank Product B-99
Tank Install Date 10/15/2008

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Composite Double Wall	Glasteel II	Manufacturer Approval	BioFuels Compatibility 2018.pdf	

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	Ameron Dualoy 3000/LCX	Manufacturer Approval	Dualoy+3000+LCX+Data+Sheet B99 & E85.pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall Transition Sump	OPW	Manufacturer Approval	Environ - Legacy FRP Sumps.pdf	
Single Wall STP/Tanktop Sump	OPW	Manufacturer Approval	Environ - Legacy FRP Sumps.pdf	
UDC	Bravo	Manufacturer Approval	Bravo_Sumps_AlternativeFuels_R3 B99 & E85.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
ATG Probe	Veeder-Root	Manufacturer Approval	ATG Probe Sensor Line Leak Det E-85 Compatibility Aug 2011.pdf	
Non-Discriminating Interstitial Monitoring Sensors	Veeder-Root	Manufacturer Approval	V-R_794380-345_Interstitial ISensor.pdf	From Permit Application

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder-Root	Manufacturer Approval	V-R_848480-003_PLLD.pdf	
Non-Discriminating Sump Sensor in Single Wall Transition Sump	Veeder-Root	Manufacturer Approval	V-R_794380-321_SumpSensor .pdf	From Permit Application

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall Spill Bucket	OPW/1-3100 Series	Manufacturer Approval	below-ground-products-fuel-compatibility-matrix-2018.pdf	

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Alarm	Veeder-Root	Manufacturer Approval	576047-241_Overfill_Alarm .pdf	
Overfill Drop Tube Valve	Franklin Fueling Systems	Manufacturer Approval	below-ground-products-fue l-compatibility-matrix-20 18.pdf	

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
STP	Veeder-Root / Red Jacket	Manufacturer Approval	!!!!Veeder-Root - Fuel Co mpatibility Letter - Exec uted - 2015-09-23 (2).pdf	

Gaskets & Seals Equipment

No documentation submitted - Not Required for tanks installed prior to 10/13/2018

Joint Dopes & Adhesives Equipment

No documentation submitted - Not Required for tanks installed prior to 10/13/2018

Correspondence Contact		☒ By checking this box, I certify that this Blended Fuel Compatibility Form has been completed as required by OSFM rules.
Submitter Name	Zachary Cooley	
Job Title	Project Manager	
Company	Illinois Oil Marketing Equipment	
Phone Number	(309) 253-5281	
Email	zcooley@iome.com	
Contractor License #	IL1293	